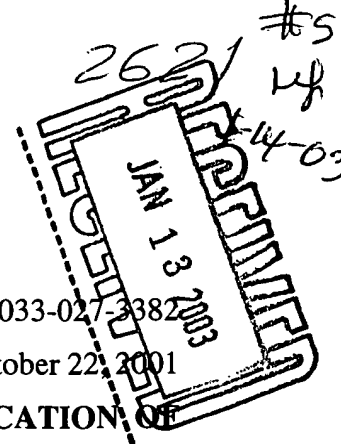




UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Eran Steinberg, et al.

Docket No: 29033-027-3382

Serial No.: 10/040,901

Filed: October 22, 2001

For: **WORKFLOW SYSTEM FOR DETECTION AND CLASSIFICATION OF IMAGES SUSPECTED AS PORNOGRAPHIC**

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
WITHIN THREE MONTHS OF FILING OR
BEFORE MAILING OF FIRST OFFICE ACTION**

RECEIVED

JAN 10 2003

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Washington, D.C. 20231

Technology Center 2600

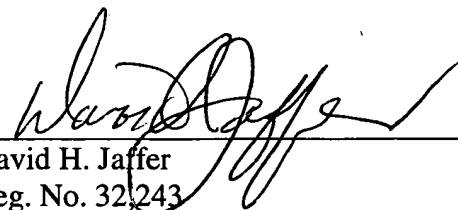
Dear Sir:

The enclosed Information Disclosure Statement (with attached Form PTO-1449) is submitted for filing in the above-identified application within three months of filing or before the mailing date of a first Office Action on the merits.

The person making this statement is the attorney who signs below on the basis of the information in the attorney's file.

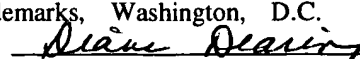
Please date-stamp and return the enclosed postcard as confirmation of receipt of the above materials.

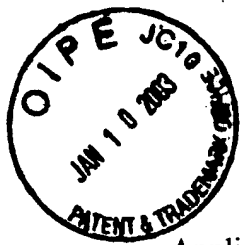
Date: 1-7-03



David H. Jaffer
Reg. No. 32,243

PILLSBURY WINTHROP LLP
2550 Hanover Street
Palo Alto, CA 94304-1115
Telephone No.: (650) 233-4500

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, D.C. 20231 on JAN. 7, 2003 by DIANA DEARING 



PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eran Steinberg, et al.

Docket No: 29033-027-3382

Serial No: 10/040,901

Group Art Unit:

Filed: October 22, 2001

Examiner:

For: **A WORKFLOW SYSTEM FOR DETECTION AND CLASSIFICATION
OF IMAGES SUSPECTED AS PORNOGRAPHIC**

Commissioner of Patents and Trademarks
Washington, D.C. 20231

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INFORMATION DISCLOSURE STATEMENT

The following sections are being submitted for this Information Disclosure Statement:

1. ☒ Preliminary Statements
2. ☒ Form PTO-1449 (modified)
3. ☐ Statement as to Information Material to Examination Not Found in Patents or Publications
4. ☒ Identification of Prior Application in Which Listed Information Was Already Cited and For Which No Copies Are Submitted or Need Be Submitted
5. ☐ Cumulative Patents or Publications
6. ☐ Copies of Listed Information Items Accompanying This Statement
7. ☐ Concise Explanation of Non-English Language Listed Information Items
8. ☐ Translation(s) of Non-English Language Documents
9. ☒ Identification of Person(s) Making This Information Disclosure Statement

Sections , respectively, have been continued on ADDED PAGE(S).

Section 1. Preliminary Statements

Applicant submits herewith patents, publications or other information of which Applicant is aware which are believed to be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor an admission that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 4 Identification of Prior Application(s) in Which Listed Information Was Already Cited and for Which No Copies are Submitted or Need Be Submitted

This is a continuation-in-part application which discloses and claims subject matter disclosed in an earlier filed pending application Serial No. 09/823,139 filed March 29, 2001.

Those references listed on Form PTO-1449 (modified) submitted herewith, which were submitted to, and/or cited by, the Office in the prior application(s) are not required to be provided in this application.

Section 9 Identification of Person(s) Making This Information Disclosure Statement

The person making this statement is

- (a) ☐ the inventor(s) who signs below

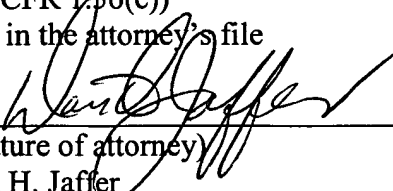
(signature of inventor)

(typed name)

- (b) ☒ the attorney who signs below on the basis of:

- ☐ the information supplied by the inventor(s)
☐ an individual associated with the filing and prosecution of this application (37 CFR 1.56(c))
☒ the information in the attorney's file

Date 1-7-03



(signature of attorney)

David H. Jaffer
Reg. No. 32,243

PILLSBURY WINTHROP LLP
2550 Hanover Street
Palo Alto, California 94304-1115
(650) 233-4510



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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT | ATTY. DOCKET NO. 29033-027-3382 | SERIAL NO. 10/040,9 RECEIVED JAN 10 2003 Technology Center 2600 |
| | APPLICANT ERAN STEINBERG, ET AL. | |
| | FILING DATE October 22, 2001 | GROUP ART UNIT 2621 |

U.S. PATENT DOCUMENTS


| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLAS S | FILING DATE IF APPROPRIATE |
|---------------------|----|-----------------|----------|----------------------|-------|--------------|-------------------------------|
| | AA | 6,266,664 | 07-24-01 | RUSSELL-FALLA ET AL. | 707 | 5 | |
| | AB | 6,128,397 | 10-03-00 | BALUJA ET AL. | 382 | 118 | |
| | AC | 6,122,400 | 09-19-00 | REITMEIER | 382 | 166 | |
| | AD | 6,115,495 | 09-05-00 | TACHIKAWA ET AL. | 382 | 165 | |
| | AE | 6,067,399 | 05-23-00 | BERGER | 386 | 46 | |
| | AF | 6,065,056 | 05-16-00 | BRADSHAW ET AL. | 709 | 229 | |
| | AG | 6,065,055 | 05-16-00 | HUGHES ET AL. | 709 | 203 | |
| | AH | 6,049,821 | 04-11-00 | THERIAULT ET AL. | 709 | 203 | |
| | AI | 6,286,001 | 09-04-01 | WALKER ET AL. | 707 | 9 | |
| | AJ | 6,259,801 B1 | 07-10-01 | WAKASU | 382 | 100 | |
| | AK | 6,182,081 | 01-30-01 | DIETL ET AL. | 707 | 102 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUBCLASS | TRANSLATION YES NO |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER | | DATE CONSIDERED | |
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| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLAS S | FILING DATE IF APPROPRIATE |
|---------------------|----|-----------------|----------|-----------------|-------|--------------|-------------------------------|
| | AA | 6,148,092 | 11-14-00 | QIAN ET AL. | 382 | 118 | |
| | AB | 6,041,133 | 03-21-00 | CALIFANO ET AL. | 382 | 124 | |
| | AC | 5,949,904 | 09-07-99 | DELP | 382 | 165 | |
| | AD | 5,937,404 | 08-10-99 | CSASZAR ET AL. | 707 | 9 | |
| | AE | 5,911,043 | 06-08-99 | DUFFY ET AL. | 395 | 200.33 | |
| | AF | 5,872,859 | 02-16-99 | GUR ET AL. | 382 | 128 | |
| | AG | RE. 36,041 | 01-12-99 | TURK ET AL. | 382 | 118 | |
| | AH | 5,857,014 | 01-05-99 | SUMNER ET AL. | 379 | 93.02 | |
| | AI | 5,852,823 | 12-22-98 | DE BONET | 707 | 6 | |
| | AJ | 5,835,722 | 11-10-98 | BRADSHAW ET AL. | 395 | 200.55 | |
| | AK | 5,832,212 | 11-03-99 | CRAGUN ET AL. | 395 | 188.01 | |

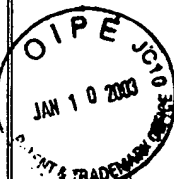
FOREIGN PATENT DOCUMENTS

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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|----------|----------------|-------|----------|----------------------------|
| | AA | 5,828,779 | 10-27-98 | MAGGIONI | 382 | 165 | |
| | AB | 5,813,542 | 09-29-98 | COHN | 209 | 581 | |
| | AC | 5,805,730 | 09-08-98 | YAEGER ET AL. | 382 | 228 | |
| | AD | 5,796,869 | 08-18-98 | TSUJI ET AL. | 382 | 203 | |
| | AE | 5,784,564 | 07-21-98 | CAMAISA ET AL. | 709 | 224 | |
| | AF | 5,778,156 | 07-07-98 | SCHWEID ET AL. | 396 | 61 | |
| | AG | 5,771,307 | 06-31-98 | LU ET AL. | 382 | 116 | |
| | AH | 5,765,029 | 06-09-98 | SCHWEID ET AL. | 395 | 61 | |
| | AI | 5,754,676 | 05-19-98 | KOMIYA ET AL. | 382 | 132 | |
| | AJ | 5,678,041 | 10-14-97 | BAKER ET AL. | 395 | 609 | |
| | AK | 5,688,897 | 09-16-97 | STOFLO | | | |


FOREIGN PATENT DOCUMENTS

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|------------------|----|-------------------|----------|---------------|-------|----------|----------------------------|
| | AA | 5,638,136 | 06-10-97 | KOJIMA ET AL. | 348 | 653 | |
| | AB | 5,633,952 | 05-27-97 | OUTA ET AL. | 382 | 165 | |
| | AC | 5,488,429 | 01-30-96 | KOJIMA ET AL. | 348 | 653 | |
| | AD | 5,329,596 | 07-12-94 | SAKOU ET AL. | 382 | 37 | |
| | AE | 5,218,555 | 06-08-93 | KOMAI ET AL. | 364 | 526 | |
| | AF | 5,177,694 | 01-05-93 | GRAHAM ET AL. | 364 | 526 | |
| | AG | US2001/0002931 A1 | 06-07-01 | MAES | 382 | 100 | |
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